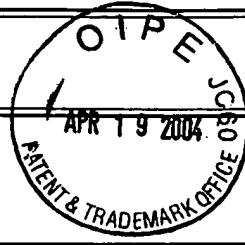


**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**ACKNOWLEDGEMENT RECEIPT**

Electronic Version 1.1

Stylesheet Version v1.1.1

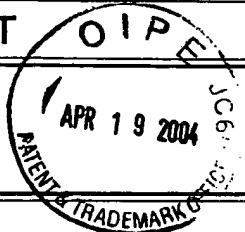


Title of Invention	Content Addressable Memory (CAM) Devices Having CAM Array Blocks Therein that Perform Pipelined and Interleaved Search Write and Read Operations and Methods of Operating Same																																	
<p>Submission Type: Information Disclosure Statement</p> <p>Application Number: 10/622396 *10/622396*</p> <p>EFS ID: 57101</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 20%;">Confirmation Code</th> <th style="width: 80%;">Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>4689</td> </tr> <tr> <td>ISYS5</td> <td>Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmatton/Application numbers at this time. They will be checked by PTO personnel later.</td> </tr> </tbody> </table> <p>First Named Applicant: Kee Park</p> <p>Attorney Docket Number: 5646-58IPCT</p> <p>Timestamp: 2004-03-15 15:14:31 EDT</p> <p>From: us</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: right;"> <thead> <tr> <th style="width: 20%;">Doc. Name</th> <th style="width: 60%;">File Name</th> <th style="width: 20%;">Size.(Bytes)</th> </tr> </thead> <tbody> <tr> <td>us-ids</td> <td>5646-58IPCT-usidst.xml</td> <td>3190</td> </tr> <tr> <td>us-ids</td> <td>us-ids.dtd</td> <td>7763</td> </tr> <tr> <td>us-ids</td> <td>us-ids.xsl</td> <td>12026</td> </tr> <tr> <td>package-data</td> <td>5646-58IPCT-pkda.xml</td> <td>1835</td> </tr> <tr> <td>package-data</td> <td>package-data.dtd</td> <td>27025</td> </tr> <tr> <td>package-data</td> <td>us-package-data.xsl</td> <td>19263</td> </tr> <tr> <td align="right" colspan="2">Total files size</td> <td>71102</td> </tr> </tbody> </table> <p>Message Digest: c83a006a268d23506ecb347aed270dbbc6d50162</p> <p>Digital Certificate Holder Name: cn=Grant J. Scott,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US</p>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	4689	ISYS5	Filename= N/A BusinessRule= Validation System/Function Call Information. #Supporting Msg:Server unable to validate the Confirmatton/Application numbers at this time. They will be checked by PTO personnel later.	Doc. Name	File Name	Size.(Bytes)	us-ids	5646-58IPCT-usidst.xml	3190	us-ids	us-ids.dtd	7763	us-ids	us-ids.xsl	12026	package-data	5646-58IPCT-pkda.xml	1835	package-data	package-data.dtd	27025	package-data	us-package-data.xsl	19263	Total files size		71102
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**ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

**Title of Invention**

Content Addressable Memory (CAM) Devices Having CAM Array Blocks Therein that Perform Pipelined and Interleaved Search Write and Read Operations and Methods of Operating Same

Application Number: 10/622396

\*10/622396\*

Confirmation Number: 4689

First Named Applicant: Kee Park

Attorney Docket Number: 5646-58IPCT

Art Unit: 2818

Search string: ( 6560670 or 6252789 or 6246601 or 6243281 or 5440715 or 6697277 or 6597596 or 6512682 or 6195278 or 20030070039 or 20030123269 ).pn.

**US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6560670	2003-05-06	Ichiriu		711	108
	2	6252789	2001-06-26	Pereira et al.		365	49
	3	6246601	2001-06-12	Pereira		365	49
	4	6243281	2001-06-05	Pereira		365	49
	5	5440715	1995-08-08	Wyland		395	435
	6	6697277	2004-02-24	Towler		365	49
	7	6597596	2003-07-22	Gordon et al.		365	49
	8	6512682	2003-01-28	Cohen et al.		363	146
	9	6195278	2001-02-27	Calin et al.		B1	365
							49

**US Published Applications**

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030070039	2003-04-10	Gillingham		711	108
	2	20030123269	2003-07-03	Gillingham et al.	A1	365	49

**Signature**

Examiner Name	Date